61PE			2711 \$\int_{\text{PTO/SB/21} (12-97)}	
DEC 2 7 2004 & Dec 2 7 2004 A C Dec 2 7	et of 1995, no persons are required to resc	Patent and T	Approved for use through 9/30/00. OMB 0651-0031 Frademark Office: U.S. DEPARTMENT OF COMMERCE, ormation unless it displays a valid OMB control number.	
	Application Number	09/696,079		
TRANSMITTA	Filing Date	October 25,	2000	
FORM	First Named Inventor	Keisuke YOS	SHIDA et al.	
(to be used for all correspondence after in	nitial filing) Group Art Unit	2711	2711	
	Examiner Name	Examiner Name Ngoc K. VU		
Total No. of Pages in this Submission	n: 19 Attorney Docket Num	nber ADACHI P19	ADACHI P198US	
	ENCLOSURES (chec	ck all that apply)		
Fee Transmittal Form	☐ Assignment papers (for an Application)		☐ After Allowance Communication to Group	
♠ ■ Fee attached	□ Drawing(s)		 □ Appeal Communication to Board of Appeals and Interferences □ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) □ Proprietary Information □ Status Letter □ Additional Enclosure(s) 	
Response	☐ Licensing-related F	Papers		
☐ After Final ☐ Affidavits/declaration	☐ Petition Routing SI and Accompanying			
- □ Extension of Time Request	☐ To Convert a Prov			
☐ Express Abandonment Reques	st ☐ Power of Attorney Change of Corresp			
☐ Information Disclosure Statem .	nent Terminal Disclaime	er	(please identify below):	
Certified Copy of Priority Document(s)	☐ Small Entity State			
Response to Missing Part/s Incomplete Application	☐ Request for Refun	d		
Response to Missing under 37 CFR 1.52 o				
REMARKS	11.55			
	SIGNATURE OF APPLICANT,	ATTORNEY, OR AG	- GENT	
	Michael J. Bujold DAVIS & BUJOLD, P.L.L.Ç.		Reg. No. 32,018 CUSTOMER NO. 020210	
Signature	Unlest By			
Date Dece	mber 23, 2004	/		
	CERTIFICATE O	F MAILING		
	endence is being deposited with the	ne United States Pos	stal Service with sufficient postage as first andria, VA 22313-1450 on December 23,	
Type or printed name Michae	el J. Bujold`			
	Marbel Budl		Barrie Barriera	
Signature	1 ve / Salls	7	Date: December 23, 2004	





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Keisuke YOSHIDA and Yoshifumi SUGIURA

Serial no. : 09/696,079

Filed : October 25, 2000

For : IN-BUILDING CATV SYSTEM, DOWN-

CONVERTER, UP-CONVERTER AND

AMPLIFIER

Group Art Unit : 2711

Examiner : Ngoc K. Vu

Docket : ADACHI P198US

The Commissioner for Patents U.S. Patent & Trademark Office P. O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

[XXX] A CHECK FOR THE FEES INDICATED BELOW, BASED UPON THE APPLICANT'S LARGE ENTITY STATUS, ACCOMPANIES THIS RESPONSE.				
TOTAL INDEPENDENT CLAIMS ALREADY PAID FOR 3				
ADDITIONAL IND. CLAIMS ADDED HEREBY 6 x \$200 =	\$1,200			
TOTAL	\$1,200			

In response to the official action mailed September 24, 2004, please enter the following before reconsideration of this application.

In the Specification:

Please amend page 35, the second full paragraph; page 58, last paragraph through page 59, top of page, and page 60, last paragraph through page 61, top of page of the specification as follows in which the specification additions are shown by underlining and the specification deletions are shown by strikeout. Please enter the replacement specification paragraphs into the record of this case.

In the Claims:

Please cancel claims 1-19, without prejudice or disclaimer of the subject matter therein, in favor of new claims 20-39 as follows.